Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	72255/33233
First Inventor	Robert Meier
Title	SYSTEM AND METHOD FOR
Evoress Mail Lahel No.	EV 310452754 US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS **Commissioner for Patents** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🔽 Specification [Total Pages_ Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention ii. Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure g. 🗹 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets __ 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🗹 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Application Data Sheet. See 37 CFR 1.76 or its equivalent. 6. 🔲 17. 🗹 Other: Certificate of Express Mailing Credit Card Payment Form 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/953,820 Examiner Unknown Prior application information: Art Unit: 2661 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS ~ Customer Number: OR Correspondence address below Name Address City State Zip Code Country felephone Fax Name (Print/Type) James J. Pingop Registration No. (Attorney/Agent) | 51,382 Signature 11/5/2003

This collection of information is required by/37 GFR 155(b), the information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 US.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce PO. Box.1450, Alexandria, VA. 22313.1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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7	FEE TRANSMITTAL	
	for FY 2004	
	Effective 10/01/2003. Patent fees are subject to annual revision.	┢

Applicant claims	s small	entity	status.	See 37	CFR	1.27

TOTAL	AMOUN	IT OF	PAYM	ENT
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Name (Print/Type)

Signature

James J. Pingor

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Co	omplet if Known
Application Number	Unknown
Filing Date	Herewith
First Named Inventor	Robert Meier
Examiner Name	Unknown
Art Unit	Unknown
Attorney Docket No.	72255/33233

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ✓ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES					
Deposit Account:		Small Entity				
Deposit Account 50-0902 (72255/33233)	Fee Fee Code (\$)	l	ee Paid			
Number	1051 130	2051 65 Surcharge - late filing fee or oath				
Deposit Account Tucker, Ellis & West	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet				
Name The Director is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920¹	1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840	1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420	2252 210 Extension for reply within second month				
Large Entity Small Entity	1253 950	2253 475 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid	1254 1,480	2254 740 Extension for reply within fourth month				
1001 770 2001 205 Hilliby Sling for	1255 2,010	2255 1,005 Extension for reply within fifth month				
1001 770 2001 363 Offing fee 770.00	1401 330	2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290	2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452 110	2452 55 Petition to revive - unavoidable				
	1453 1,330	2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330	2501 665 Utility issue fee (or reissue)				
Extra Claims below Fee Paid Total Claims 31 -20** = 11 x 18 = 198	1502 480	2502 240 Design issue fee				
Independent 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1503 640	2503 .320 Plant issue fee				
Claims Multiple Dependent	1460 130	1460 130 Petitions to the Commissioner				
	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180	1806 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40	8021 40 Recording each patent assignment per property (times number of properties)	40.00			
1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810 385 For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770	examined (37 CFR 1.129(b)) 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application				
(A)100 00	Other fee (s	- · · · ·				
SUBTOTAL (2) (5) 198.00 **or number previously paid, if greater, For Reissues, see apoye	~ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				
SUBMITTED BY		(Complete (if applicable))				

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Registration No.

51,382

Telephone 216-696-3864

11/5/2003

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Robert Meier

Title SYSETM AND METHOD FOR GROUPING MULTIPLE VLANS INTO A SINGLE 802.11 IP MULTICAST DOMAIN

Attorney Docket Number 72255/33233

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b)

216-696-3864

Telephone number

James J. Pingor, Reg. No. 51,382

Typed or printed name

Signat/ure

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MAIL CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that the attached U.S. Patent Application (along with any other paper referred to
as being attached or enclosed) is being deposited with the United States Postal Service on this
date 1152063 in an envelope as "Express Mail Post Office to Addressee"
Mailing Label Number EV 310452754 US addressed to the: Mail Stop Patent Application,
Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Amy Gagich (Typed or Printed Name of Person Mailing Paper)